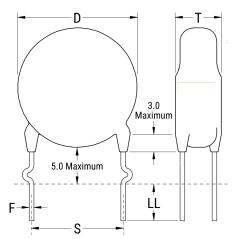


## ERP610W330MTE0

Aliases (C831TE330M760X, ERP610VH2330MTE0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 33 pF, 20%, 760 VAC (X1), 500 VAC (Y1), U2J, Lead Spacing = 10mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information		
Series	ERP610 SFTY X1-760 Y1-500	
Style	Radial Disc	
Description	Ceramic Single Layer Safety Disc Capacitors	
RoHS	Yes	
Termination	Tin	
Qualifications	UL, CSA, CAN, ENEC, VDE	
AEC-Q200	No	

Specifications		
Capacitance	33 pF	
Capacitance Tolerance	20%	
Voltage AC	760 VAC (X1), 500 VAC (Y1)	
Temperature Range	-40/+125°C	
Temperature Coefficient	U2J	
Dissipation Factor	5%	
Insulation Resistance	10 GOhms	
Safety Class	X1/Y1	

Click here for the 3D model.

Dimensions	
D	8mm MAX
т	6mm MAX
S	10mm NOM
LL	5mm +/-1mm
F	0.6mm +/-0.05mm
А	6mm NOM
V	1.9mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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